

INTERNATIONAL SEARCH REPORT

PCT/GB2005/000142

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61G7/05 A61G1/00 A62B37/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61G A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	AU 667 183 B3 (BRENDAN MICHAEL KEANE) 7 March 1996 (1996-03-07) cited in the application	1,2, 7-10,12
Y	pages 2-4; figures 1-5	4-6
X	WO 00/62731 A (HAND, BARRY, D; ROBINSON, RICHARD; CAVANAUGH, MATTHEW, R; BROOKS, JACK) 26 October 2000 (2000-10-26)	1,12,14, 15,18
Y	page 8, paragraph 1 page 10 - page 11, line 19; figures 1,2,11-16	16,17
X	GB 2 387 321 A (ROOZBEH * SHIRANDAMI; MICHAEL JOHN * BEVIS) 15 October 2003 (2003-10-15) page 4, last paragraph - page 5; figures 1-14	1,2
	-/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *A* document member of the same patent family

Date of the actual completion of the international search

4 May 2005

Date of mailing of the international search report

13/05/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3018

Authorized officer

Birlanga Pérez, J-M

ER60518849905

INTERNATIONAL SEARCH REPORT

PCT/GB2005/000142

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	GB 2 324 738 A (ROBERT * ROBINSON; GRAHAM DEREK * POTTER; KEVIN ANTHONY * HOWITT; * RE) 4 November 1998 (1998-11-04) cited in the application page 18, paragraph 2 - page 19, paragraph 2; figures 56-62	4-6, 16, 17
A	GB 2 182 570 A (VICTOR LEONARD * WISE) 20 May 1987 (1987-05-20) page 1, lines 108-118; figures 2,3	4-6
A	US 3 967 328 A (COX ET AL) 6 July 1976 (1976-07-06) figure 1	1,14
A	GB 2 157 558 A (* HILL-ROM COMPANY INC) 30 October 1985 (1985-10-30) figures 1,2,6	1,15

INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/GB2005/000142

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
AU 667183	B3	07-03-1996	ZA	9507319 A	29-08-1996
WO 0062731	A	26-10-2000	AU	4368100 A	02-11-2000
			CA	2370210 A1	26-10-2000
			EP	1194105 A1	10-04-2002
			JP	2003521964 T	22-07-2003
			WO	0062731 A1	26-10-2000
			US	2004168253 A1	02-09-2004
			US	6701553 B1	09-03-2004
GB 2387321	A	15-10-2003	NONE		
GB 2324738	A	04-11-1998	NONE		
GB 2182570	A	20-05-1987	NONE		
US 3967328	A	06-07-1976	NONE		
GB 2157558	A	30-10-1985	AU	3633884 A	13-06-1985
			BR	8406216 A	01-10-1985
			DE	3444538 A1	13-06-1985
			FR	2561098 A1	20-09-1985
			FR	2559056 A1	09-08-1985
			IT	1178449 B	09-09-1987
			JP	60139244 A	24-07-1985